REMARKS

Applicant will address each of the Examiner's objections and rejections in the order in which they appear in the Final Rejection.

Drawings

In the Final Rejection, the Examiner is requiring that proper, corrected drawings be submitted. Applicant is submitting herewith corrected, formal drawings. It is respectfully submitted that this overcomes the Examiner's objection, and it is requested that it now be withdrawn.

Claim Rejections - 35 USC §112

The Examiner also rejects Claims 1-42 under 35 USC §112, second paragraph. While Applicant respectfully traverses this rejection, in order to advance the prosecution of this application, Applicant has amended independent Claims 1, 2, 15, 18, 21 and 35 to clarify the objected to limitation. Accordingly, it is respectfully requested that this rejection now be withdrawn.

Claim Rejections – 35 USC §103

The Examiner also rejects Claims 1, 2, 7, 12-23, 36, 41 and 42 under 35 USC §103(a) as being unpatentable over Miyazaki et al. This rejection is respectfully traversed.

In order to advance the prosecution of this application, Applicant has amended independent Claims 1, 2, 15, 18, 21 and 36 to recite that the video data is digital. This is shown, for example, at page 9, lns. 8-9 of the present application.

In contrast, Fig. 3 in <u>Miyazaki</u> shows an A/D converter 1. Therefore, the video signals input into A/D converter 1 in <u>Miyazaki</u> must be <u>analog</u> video data. When using analog video data, an A/D converter is necessary which means that a more complex circuit is necessary than that of the claimed invention. Hence, the claimed invention is advantageous over the circuit disclosed in <u>Miyazaki</u>. Accordingly, the claims of the present application are patentable over this reference, and it is respectfully requested that this rejection now be withdrawn.

The Examiner also rejects dependent Claims 3, 4, 8, 9, 24, 25, 28, 29, 32, 33, 37 and 38 under 35 USC §103(a) as being unpatentable over Miyazaki et al. in view of Yamazaki et al. '183. The Examiner further rejects dependent Claims 5, 10, 26, 30, 34 and 39 under 35 USC §103(a) as being unpatentable over Miyazaki et al. in view of Negishi et al. Finally, the Examiner rejects dependent Claims 6, 11, 27, 31, 35 and 40 under 35 USC §103(a) as being unpatentable over Miyazaki et al. in view of Braun et al.

For at least the reasons discussed above for the independent claims, these dependent claims are also patentable over the cited references. Accordingly, it is requested that these rejections now be withdrawn.

Therefore, Applicant has now overcome each of the §103 rejections, and it is respectfully requested that they now be withdrawn.

New Claims

Applicant is adding new Claims 43-49 herewith. Independent Claim 43 is directed to a display device having two source drivers (this is shown, for example, in Fig. 7 of the present application). As this independent claim also recites digital video datum, these claims are allowable

over the cited references for at least the reasons discussed above. Accordingly, it is requested that

they be entered and allowed.

Please charge our deposit account 50/1039 for any fee due for these new claims.

INFORMATION DISCLOSURE STATEMENT

Applicant submitted an IDS in this application on December 9, 2002. It was received

by the Patent Office on December 16, 2002 (see enclosure). As this is prior to this Final Rejection,

Applicant requests that this IDS now be considered.

CONCLUSION

Applicant respectfully submits that this application is now in a condition for allowance and

should be allowed.

If any fee is due for this amendment, please charge our deposit account 50/1039.

Favorable reconsideration is earnestly solicited.

Respectfully submitted,

Date: 15, 2003

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16